IN

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May 24, 2004

WRITER'S DIRECT NUMBER: (202) 772-8771
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Art Unit 2838

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/677,480; Filed: October 3, 2003 For: **Power Controller System and Method** 

Inventors:

Gilbreth et al.

Our Ref:

2066.0010009

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement;
- 2. A listing of cited documents on Form PTO-1449 (12 pages);
- 3. Copies of fourteen (14) cited documents (AL1, AM1, AN1 AO1, AP1, AR1, AS1, AT1, AL2, AM2, AN2, AO2, AP2, and AR2); and
- 4. One Return Postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox PLL.C. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents May 24, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Virgil L. Beaston

Attorney for Applicants Registration No. 47,415

VLB/mhd

264875

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gilbreth et al.

Appl. No.: 10/677,480 Filed: October 3, 2003

For: Power Controller System and

Method

Confirmation No.: 4605

Art Unit: 2838

Examiner: To Be Assigned

Atty. Docket: 2066.0010009

## **Information Disclosure Statement**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent

application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- ☐ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this
  Information Disclosure Statement was cited in a communication from a foreign
  patent office in a counterpart application and this communication was not
  received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty
  days prior to the filing of this information disclosure statement.
- 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
  - a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first

cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- c. Attached is our PTO-2038 Credit Card Payment Form in the amount of 

  \_\_\_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(p).
- 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Enclosed find our PTO-2038 Credit Card Payment Form in the amount of \$\_\_\_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
  - a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

	□ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of
	information in this Information Disclosure Statement was cited in a
	communication from a foreign patent office in a counterpart foreign
	application and, to my knowledge after making reasonable inquiry, was
	known to any individual designated in 37 C.F.R. § 1.56(c) more than
	three months prior to the filing of this Information Disclosure Statement.
	37 C.F.R. § 1.97(e)(2).
☐ 5.	The document(s) was/were cited in a search report by a foreign patent office in a
	counterpart foreign application. Submission of an English language version of
	the search report that indicates the degree of relevance found by the foreign office
	is provided in satisfaction of the requirement for a concise explanation of
	relevance. 1138 OG 37, 38.
⊠ 6.	A concise explanation of the relevance of the non-English language document(s) appears below:
	Document AP2 appears to describe a gas turbine for which a catalyst combustor
	for shortening the time required for warming a catalyst therein is used.
⊠ 7.	Copies of the foreign documents (AL1, AM1, AN1 AO1, AP1, AR1, AS1, AT1,
	AL2, AM2, AN2, AO2, AP2, and AR2) are submitted herewith.

8. Copies of the documents were cited by or submitted to the Office in an IDS that

complies with 37 C.F.R. § 1.98(a)-(c) in Application No.\_\_\_\_\_\_, filed

§ 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

\_\_\_\_\_, which is relied upon for an earlier filing date under 35 U.S.C.

■ 9. No copies of U.S. patents and patent application publications cited on the
attached Form PTO-1449 are submitted in accordance with 1276 OG 55 because
this application was filed after June 30, 2003.

■ 10. It is expected that the examiner will review the prosecution cited art in the parent application nos. 10/303,051, filed November 25, 2002, and 09/207,817, filed December 8, 1998, now Patent No. 6,487,096, filed December 8, 1998, in accordance with MPEP 2001.06(b), and indicate in the next communication from the office that the art cited in the earlier prosecution history has been reviewed in connection with the present application.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTERN& FOX P.L.L.C.

Virgil L. Beaston

Attorney for Applicants Registration No. 47,415

Data:

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

(202) 371-2600

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<del>-</del>					ATTY. DOCKET NO.		APPLICATION NO.			
					2066.0010009		10/677,480			
	F	ORM P	TO-1449		FIRST NAMED INVENTOR					
INFORMATION DISCLOSURE STATEMENT				TEMENT	Mark G. GILBRETH FILING DATE ART UNIT					
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EXAMINER		LDOCI	JMENT	U.S. FAI	LINI DOCOMENTS			Т		
INITIAL		NUME		DATE	NAME	CLASS	SUB-CLASS	FILING DATE		
	AA1	2,864		12/1958	Prachar					
TPE		′	,							
(3)	AB1	3,124	1,924	3/1964	Smith					
IAY 2 4 2004 3	AC1	3,250	0,973	5/1966	Dawson					
· Fris	AD1	3,569	9,809	3/1971	Comer					
RADE	AE1	3,59	1,844	7/1971	Schonebeck					
	AF1	3,703	3,076	11/1972	Hagemeister					
	AG1	3,724	4,214	4/1973	Bryant					
	AH1	3,764	4,815	10/1973	Habock et al.					
·	Al1	3,809	9,914	5/1974	Kilgore et al.					
	AJ1	3,829	9,758	8/1974	Studtmann					
	AK1	3,93	7,974	2/1976	Lafuze					
		1		FOREIGN	PATENT DOCUMENTS	1	 			
EXAMINER		DOC	UMENT							
INITIAL		NUM	IBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION		
	AL1	0 47:	2 294	2/1992	EP			Yes No		
	AM1	0 679	9 800	11/1995	EP			Yes No		
	AN1		7 231	4/1998	EP			Yes No		
	AO1	0 90	1 218	3/1999	EP			Yes No		
	AP1	wo	94/27359	11/1994	WO			Yes No		
			OTHER (II	ncluding Autho	or, Title, Date, Pertinent	Pages, et	tc.)			
	AR	1	1999, Japan	ese Serial No. 13						
	AS	1		lapanese Patent Application Abstract entitled "Command and Control System and Method for Multi Furbogenerators", filed October 27, 1999, Japanese Serial No. 305375/1999.						
	АТ	1		atent Application erial No.220231/1	Abstract entitled "Turbogene 1998.	erator/Moto	r Controller", filed	August 4, 1998,		
EXAMINER	·		***************************************			DA	TE CONSIDERED	)		
					in conformance with MPEP 609	Draw line	through citation if no	ot in conformance		
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	ATTY, DOCKET NO.	APPLICATION NO.	
	2066.0010009	10/677,480	
FORM PTO-1449	FIRST NAMED INVENTOR		
	Mark G. GILBRETH		
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT	
	October 3, 2003	2838	

				U.S. 1	PATENT DOCUMENTS			
EXAMINER			UMENT					
INITIAL			BER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA2	3,99	1,357	11/1976	Kaminski			
	AB2	4,00	5,581	2/1977	Aanstad			
	AC2	4,01	5,187	3/1977	Sasaki <i>et al</i> .			
	AD2	4,03	9,914	8/1977	Steigerwald et al.			
	AE2	4,09	3,869	6/1978	Hoffmann et al.		_	
<del></del>	AF2	4,11	9,861	10/1978	Gocho			
	AG2	4,25	8,424	3/1981	Giras et al.			
	AH2	4,26	5,099	5/1981	Johnson et al.			
	Al2	4,29	2,534	9/1981	Diegel et al.			
	AJ2	4,34	0,820	7/1982	Meyer-Pittroff et al.			
	AK2	4,40	1,938	8/1983	Cronin			
				FOREIG	N PATENT DOCUMENT	S	,1	
EXAMINER INITIAL		DC	CUMENT	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
INTIAL		NU	IMBER			OLAGO	GOB-OLAGO	
	AL2		O 98/25014	6/1998	WO			Yes No
	AM2		O 99/32762	7/1999	wo			Yes No
	AN2		O 99/52193	10/1999	wo			Yes No
	AO2	W	0 00/28191	5/2000	wo			Yes No
	AP2	6-1	08879	04/1994	Japan			Yes No
			OTHER	Including Au	ithor, Title, Date, Pertine	ent Pages, etc.	)	
	AR	2	English La	nguage Abstra	ct for Japanese Patent 6-108	879 (April 1994).		
	AS	2						
	АТ	2						
EXAMINER						DATE	CONSIDERED	

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	ATTY. DOCKET NO. 2066.0010009	APPLICATION NO. 10/677,480
FORM PTO-1449	FIRST NAMED INVENTOR Mark G. GILBRETH	
INFORMATION DISCLOSURE STATEMENT	FILING DATE October 3, 2003	ART UNIT

EXAMINER		DOCUMENT		PATENT DOCUMENTS			
INITIAL		NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA3	4,442,385	4/1984	Van Sickle			
	AB3	4,471,229	9/1984	Plohn et al.			
	AC3	4,481,459	11/1984	Mehl et al.			
<del> </del>	AD3	4,498,551	2/1985	Arbisi			
<u> </u>	AE3	4,551,980	11/1985	Bronicki			
	AF3	4,560,364	12/1985	Cohen		-	
•	AG3	4,565,957	1/1986	Gary et al.			
	АН3	4,684,814	8/1987	Radomski			
	Al3	4,709,318	11/1987	Gephart et al.			
	AJ3	4,719,550	1/1988	Powell et al.			
	AK3	4,730,397	3/1988	Weiford et al.			
	•		FOREI	GN PATENT DOCUME	NTS		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL3						Ye:
	AM3						Ye: No
	AN3						Ye: No
	AO3						Ye: No
	AP3						Yes No
	17110	OTHE	R (Including A	uthor, Title, Date, Pert	inent Pages, etc.	)	
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	ATTY. DOCKET NO. 2066.0010009	APPLICATION NO. 10/677,480	
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			U.S. F	PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA4	4,754,607	7/1988	Mackay			
	AB4	4,757,686	7/1988	Kawamura et al.			
	AC4	4,772,802	9/1988	Glennon et al.			
	AD4	4,786,852	11/1988	Cook			
	AE4	4,802,882	2/1989	Heidrich			
	AF4	4,830,412	5/1989	Raad et al.			
	AG4	4,833,887	5/1989	Kawamura et al.			
	AH4	4,841,216	6/1989	Okada et al.			
	Al4	4,862,009	8/1989	King		-	
	AJ4	4,883,973	11/1989	Lakey et al.			
	AK4	4,908,565	3/1990	Cook et al.			
			FOREIG	N PATENT DOCUMENTS	 S	1	
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL4						Yes No
	AM4						Yes No
	AN4						Yes No
	A04					1-11-11	Yes No
_	AP4						Yes
	AF4	OTHER	(Including Au	ıthor, Title, Date, Pertine	nt Pages, etc.	)	1.0
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EXAMINER					DATE	CONSIDERED	)

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	Mark G. GILBRETH		
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT	
	October 3, 2003	2838	

				U.S.	PATENT DOCUMENTS	5		
EXAMINER			MENT	DATE	NIA N 45	01.400	CUR OLAGO	EII ING DATE
INITIAL	AA5	NUME 4,939,		7/1990	NAME Dhyanchand	CLASS	SUB-CLASS	FILING DATE
	l							
	AB5	4,955,	199	9/1990	Kawamura			
	AC5	4,967,	.096	10/1990	Diemer et al.			
	AD5	4,968,	926	11/1990	Dhyanchand			
	AE5	4,982,	569	1/1991	Bronicki			
	AF5	5,013	,929	5/1991	Dhyanchand			
	AG5	5,015	,941	5/1991	Dhyanchand			
	AH5	5,029	,062	7/1991	Capel			
	Al5	5,038	,566	8/1991	Hara	-		
	AJ5	5,055	,764	10/1991	Rozman et al.			
	AK5	5,057	,763	10/1991	Torii et al.			
	1	I		FOREI	GN PATENT DOCUME	NTS		
EXAMINER INITIAL			CUMENT MBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL5							Yes No
	AM5							Yes No
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	AN5						+	No Yes
	AO5							No
	AP5							Yes No
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	AS	5						
	АТ	<u>5</u>						
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FORM PTO-1449	FIRST NAMED INVENTOR Mark G. GILBRETH	
INFORMATION DISCLOSURE STATEMENT	FILING DATE October 3, 2003	ART UNIT 2838

				U.S.	PATENT DOCUMENTS			
EXAMINER	_	DOCU	IMENT					T .
INITIAL	ļ <del></del>	NUMB		DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA6	5,068,	590	11/1991	Glennon et al.			
	AB6	5,088,	286	2/1992	Muraji			
	AC6	5,097,	195	3/1992	Raad et al.			
	AD6	5,115,	183	5/1992	Kyoukane et al.			
	AE6	5,158,	504	10/1992	Stocco			
	AF6	5,191,	520	3/1993	Eckersley			
	AG6	5,214,	371	5/1993	Naidu			
	AH6	5,237,	260	8/1993	Takakado et al.			
	Al6	5,250,	890	10/1993	Tanamachi et al.			
	AJ6	5,252,	860	10/1993	McCarty et al.			
	AK6	5,260,	637	11/1993	Pizzi			
				FORE	GN PATENT DOCUMEN	TS		
EXAMINER INITIAL			UMENT IBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL6							Yes No
	AM6							Yes No
	AN6							Yes No
	A06							Yes No
	AU6							Yes
	AP6						1	No
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			Page 7 of 12
	ATTY. DOCKET NO. 2066.0010009	APPLICATION NO. 10/677,480	
FORM PTO-1449	FIRST NAMED INVENTOR		
	Mark G. GILBRETH		
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT	
	October 3, 2003	2838	

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EXAMINER		DOCUMENT			0,	0110 61 105	511 1110 5 1 7 5
INITIAL	AA7	NUMBER 5,281,905	1/1994	NAME Dhyanchand et al.	CLASS	SUB-CLASS	FILING DATE
	1	3,201,903	1/1994	Driyanchand et al.		ļ	
	AB7	5,291,106	3/1994	Murty et al.			
	AC7	5,309,081	5/1994	Shah et al.			_
	AD7	5,325,043	6/1994	Parro			
	AE7	5,345,154	9/1994	King			
	AF7	5,363,032	11/1994	Hanson et al.			
	AG7	5,364,309	11/1994	Heidrich et al.			
	AH7	5,373,195	12/1994	De Doncker et al.			
	AI7	5,381,081	1/1995	Radun			
:	AJ7	5,387,859	2/1995	Murugan et al.			
	AK7	5,404,092	4/1995	Gegner			
			FOREIG	N PATENT DOCUMENTS	<u> </u>	<b>_</b>	
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
							Yes
	AL7						No Yes
	AM7						No
							Yes
	AN7						No Yes
	A07						No
-							Yes
	AP7	OTHER	/Including Ar	uthor, Title, Date, Pertine	nt Pages etc	1	No
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		Page 8 of 12
	ATTY, DOCKET NO.	APPLICATION NO.
	2066.0010009	10/677,480
FORM PTO-1449	FIRST NAMED INVENTOR	* * * * * * * * * * * * * * * * * * * *
	Mark G. GILBRETH	
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT
	October 3, 2003	2838

				U.S.	PATENT DOCUMENT	S		
EXAMINER			IMENT	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
INITIAL	AA8	NUME 5,406,	797	4/1995	Kawamura	- CLASS	SUB-CLASS	FILING DATE
								-
	AB8	5,428,	275	6/1995	Carr et al.			
	AC8	5,430,	362	7/1995	Carr et al.			
·	AD8	5,477,	091	12/1995	Fiorina et al.			
	AE8	5,488,	,286	1/1996	Rozman et al.			
	AF8	5,495,	,162	2/1996	Rozman et al.			
	AG8	5,495	,163	2/1996	Rozman et al.	1.00		
	AH8	5,510	,696	4/1996	Naidu et al.			
	Al8	5,512	,811	4/1996	Latos et al.			
	AJ8	5,544	,484	8/1996	Voss et al.			
	AK8	5,545	,090	8/1996	Kirschey			
		<u> </u>		FORE	IGN PATENT DOCUME	NTS		
EXAMINER INITIAL			CUMENT MBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL8							Yes No
,	AM8							Yes No
								Yes
	AN8							No Yes
	AO8							No
	AP8					ļ		Yes No
	IAIO	1	OTHER	(Including	Author, Title, Date, Per	tinent Pages, etc.	)	
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	AS	8						
	АТ	8						
EXAMINER						DATE	CONSIDERED	

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FORM PTO-1449	FIRST NAMED INVENTOR		
	Mark G. GILBRETH		
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT	
	October 3, 2003	2838	

			U.S.	PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA9	5,546,742	8/1996	Shekhawat et al.			
	AB9	5,550,410	8/1996	Titus			
	AC9	5,550,455	8/1996	Baker			
	AD9	5,559,421	9/1996	Miyakawa			
	AE9	5,563,802	10/1996	Plahn et al.			
· · · · · · · · · · · · · · · · · · ·	AF9	5,568,023	10/1996	Grayer et al.			
	AG9	5,572,108	11/1996	Windes	_		
_	AH9	5,581,168	12/1996	Rozman et al.			
	Al9	5,587,647	12/1996	Bansal et al.			
	AJ9	5,594,322	1/1997	Rozman et al.			
·	AK9	5,637,987	6/1997	Fattic <i>et al</i> .		1	<del></del>
			FOREI	GN PATENT DOCUMEN	ITS	<u> </u>	_l
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
INITIAL	AL9	HOMBER		333			Yes No
	AM9						Yes No
	AN9						Yes No
							Yes No
	AO9						Yes
	AP9	OTHE	R (Including A	uthor, Title, Date, Perti	nent Pages, etc.		No
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	Mark G. GILBRETH		
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	October 3, 2003	2838	

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA10	5,646,458	7/1997	Bowyer et al.			
	AB10	5,656,915	8/1997	Eaves	-		
-	AC10	5,743,227	4/1998	Jacquet et al.			
	AD10	5,767,637	6/1998	Lansberry			
	AE10	5,789,881	8/1998	Egami et al.			
	AF10	5,799,484	9/1998	Nims			
	AG10	5,819,524	10/1998	Bosley et al.			
:	AH10	5,847,522	12/1998	Barba			
	Al10	5,903,116	5/1999	Geis et al.			
	AJ10	5,905,346	5/1999	Yamada et al.			
	AK10	5,929,537	7/1999	Glennon	-		_
			FOREIG	N PATENT DOCUMEN	тѕ		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL10						Yes No
	AM10						Yes No
	AN10	·					Yes No
	AO10						Yes No
	AP10						Yes No
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	ATTY. DOCKET NO. 2066.0010009	APPLICATION NO. 10/677,480
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INFORMATION DISCLOSURE STATEMENT	FILING DATE October 3, 2003	ART UNIT 2838

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INITIAL	AA11	NUMBE 5,936,3		8/1999	NAME Koide et al.	CLASS	SUB-CLASS	FILING DATE
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	AB11	5,939,7	94	8/1999	Sakai et al.			
	AC11	5,946,0	086	8/1999	Bruce			
	AD11	5,982,6	45	11/1999	Levran et al.			
*** **	AE11	5,998,9	76	12/1999	Steffan			
	AF11	6,005,2	97	12/1999	Sasaki et al.			
	AG11	6,020,7	13	2/2000	Geis et al.			
	AH11	6,023,1	35	2/2000	Gilbreth et al.			
	Al11	6,031,2	94	2/2000	Geis et al.			
****	AJ11	6,051,9	51	4/2000	Arai et al.			
	AK11	6,054,7	76	4/2000	Sumi			
				FOREIGN	N PATENT DOCUMENT	rs		
EXAMINER INITIAL		DOCU	JMENT BER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL11							Yes No
	AM11							Yes No
	AN11							Yes No
	AO11							Yes
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	AP11		OTHER (	Including Aut	hor, Title, Date, Pertin	ent Pages, etc	.)	No
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EXAMINER INITIAL		NUME		DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA12	6,064		5/2000	McConnell			
	AB12	6,087	,734	7/2000	Maeda et al.			
	AC12	6,107	,775	8/2000	Rice et al.			
	AD12	6,147	,414	11/2000	McConnell et al.			
	AE12	6,153	,942	11/2000	Roseman et al.			
	AF12	6,169	,332 B1	1/2001	Taylor et al.			
	AG12	6,169	,334 B1	1/2001	Edelman			
	AH12	6,175	,210 B1	1/2001	Schwartz et al.			
	Al12	6,194	,794 B1	2/2001	Lampe et al.			
	AJ12	6,487	,096	11/2002	Gilbreth et al.		-	
	AK12	6,487	,096 B1	11/2001	Bhargava			
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	AO12							Yes No
	AP12							Yes No
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